	FIXTURE SCHEDULE								
		ROUGH-IN CONNECTIONS							
ITEM	FIXTURE	TRAP	WASTE	VENT	HOT WATER	COLD WATER	GAS	DESCRIPTION	
<u>L–1</u>	LAVATORY (ACCESSIBLE, CW & HW)	1-1/4"	2"	1-1/2"	1/2"	1/2"		AMERICAN STANDARD (A/S) NO. 0356.421 "LUCERNE WALL HUNG LAVATORY", 20" X 18", WALL HUNG, COMPLETE WITH CHICAGO NO. 116.123.AB.1 FAUCET WITH NO AERATOR, McGUIRE NO. 155A 1-1/4" OUTLET "OPEN GRID P.O. PLUG", L.A. PATTERN P-TRAP WITH GALVANIZED NIPPLE AND CHROMIUM PLATED BRASS CASING, CHICAGO NO. 1017-ABCP LOOSE KEY STOP WITH RIGID SUPPLY, AND ZURN NO. Z-1231 CARRIER WITH STEEL PLATE. MOUNT AT ADA ACCESSIBLE HEIGHT.	

SHEET TITLE INDEX							
SHEET NUMBER	SHEET TITLE						
PE-001	PLUMBING SCHEDULES, NOTES AND LEGEND						
PE-101	PLUMBING DEMOLITION PLAN						
PE-102	PLUMBING RENOVATION PLAN						

## GENERAL NOTES

- 1. BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS, ELEVATIONS AND CHARACTERISTICS OF ALL UTILITIES AND PIPING, AND SHALL IMMEDIATELY NOTIFY THE OWNER OF ANY DISCREPANCIES.
- 2. ALL VALVES, UNIONS, ETC. TO BE SAME SIZE AS PIPE UNLESS OTHERWISE INDICATED ON DRAWINGS.
- 3. CONNECTION BETWEEN INCOMPATIBLE MATERIALS ABOVE GRADE AND INSIDE BUILDING SHALL BE MADE WITH TWO (2) DIELECTRIC UNIONS SEPARATED BY A TWELVE INCH (12") SECTION OF RED BRASS PIPE.
- 4. ALL PLUMBING WORK SHALL BE INSTALLED SO AS TO AVOID INTERFERENCE WITH EXISTING ELECTRICAL AND EXISTING MECHANICAL EQUIPMENT AND STRUCTURAL FRAMING. IN ADDITION, AVOID INTERFERENCE WITH NEW MECHANICAL AND ELECTRICAL SYSTEMS.
- 5. ALL WORK AND MATERIAL SHALL BE PERFORMED AND INSTALLED IN COMPLIANCE WITH CALIFORNIA PLUMBING CODE 2010.
  6. ALL EQUIPMENT SHALL BE LATERALLY SUPPORTED IN ALL DIRECTIONS TO RESIST A MIN. OF 20% OF THE EQUIPMENT'S OPERATING WEIGHT.
- 7. TRAPS FOR ALL LAVATORIES AND SINKS SHALL TRAP STRAIGHT BACK TO WALL WITH ALL REQUIRED OFFSETS HAPPENING WITHIN THE WALL.
- 8. ALL INDIRECT WASTE PIPING SHALL BE SLOPED TO AND TERMINATE AT AN APPROVED RECEPTOR OR CONNECTION.
- 9. ALL HOT WATER PIPING INSULATION SHALL BE IN ACCORDANCE WITH SECTION 2-5311, TABLE 2-53E OF THE TITLE 24 REGULATIONS.
- 10. ALL PLUMBING FIXTURES AND EQUIPMENT SHALL BE CERTIFIED BY THE CALIFORNIA STATE ENERGY COMMISSION TO COMPLY WITH EFFICIENCY STANDARDS PER SECTION 2-5314(A) OF THE TITLE-24 REGULATIONS.
- 11. ALL CONNECTIONS TO EXISTING SERVICES SHALL BE MADE SUCH THAT INTERRUPTION TIME WILL BE AS SHORT AS POSSIBLE. THE CONTRACTOR SHALL GIVE THE OWNER'S REPRESENTATIVE SUFFICIENT NOTICE OF SUCH INTERRUPTION AND THE ACTUAL SHUT DOWN TIME SHALL BE AT A TIME DESIGNATED BY THE OWNER'S REPRESENTATIVE.
- 12. ALL EXISTING PIPING AND EQUIPMENT THAT IS REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
- 13. ALL WORK AND MATERIAL SHALL BE PERFORMED AND INSTALLED IN COMPLIANCE WITH THE FOLLOWING CODES AS ADOPTED AND AMENDED BY THE INSPECTING AUTHORITY. NOTHING IN THESE DRAWINGS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES OR OTHERS APPLICABLE TO THIS PROJECT:

CALIFORNIA PLUMBING CODE CALIFORNIA BUILDING CODE CALIFORNIA MECHANICAL CODE NATIONAL ELECTRICAL CODE CALIFORNIA CODE OF REGULATIONS TITLE 24

- 14. ALL PLUMBING WORK SHALL COMPLY WITH T24 PART 5 CPC-2010
- 15. ALL BRACING OF PIPING SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA GUIDELINES AS APPROVED BY OSHPD.
- 16. CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS SET FORTH IN THE UNITED STATES DEPARTMENT OF VETERAN AFFAIRS
  TIL MASTER CONSTRUCTION SPECIFICATIONS. CONTRACTOR SHALL VISIT THE VA WEBSITE AND DOWNLOAD ALL APPLICABLE
  SPECIFICATION SECTIONS PRIOR TO BID. WHERE CONFLICT OCCUR BETWEEN THESE DRAWINGS AND THE DOWNLOADED MASTER
  SPECIFICATIONS, THE MOST STRINGENT REQUIREMENTS SHALL APPLY. (TYPICAL ALL SHEETS)

LEGEND								
SYMBOL	ABBREVIATION	DESCRIPTION						
	S OR W	SOIL OR WASTE BELOW FLOOR OR GRADE						
	V	SANITARY VENT						
ESS——	S OR W	EXISTING TO REMAIN SOIL OR WASTE BELOW FLOOR OR GRADE						
	CW	COLD WATER						
	HW	HOT WATER						
CD	CD	CONDENSATE DRAIN						
OCD	OCD	OVERFLOW CONDENSATE DRAIN						
<del>-</del> _	SOV	SHUT-OFF VALVE						
ECW	ECW	EXISTING COLD WATER						
———ЕНW———	EHW	EXISTING HOT WATER						
0		RISER UP						
		RISER DOWN						
	ABV	ABOVE						
	BEL	BELOW						
	CLG	CEILING						
	DN	DOWN						
	POC	POINT OF CONNECTION						
	VTR	VENT THRU ROOF						

one eighth inch = one foot

0 4 8 16 Project Title
5W REMODEL PLUMBING SCHEDULES, NOTES, Project Number ARCHITECT/ENGINEERS: CONTRACTOR: Office of 664-14-115 AND LEGEND OR ROOMS AND PACU UPGRADE Construction Building Number San Diego Engineering services VA SAN DIEGO, BUILDING 1 and Facilities Approved: Project Director Location 3350 LA JOLLA VILLAGE DRIVE SAN DIEGO, CA 92161 Drawing Number Management PE-001 Checked Department of Veterans Affairs 2.1.2014 Dwg. of

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